

Minutes of the meeting of the Human Resources Committee of the Board of Directors of the Cook County Health and Hospitals System (CCHHS) held Friday, May 20, 2016 at the hour of 9:00 A.M. at 1900 W. Polk Street, in the Second Floor Conference Room, Chicago, Illinois.

## **I. Attendance/Call to Order**

Chairman Wiese called the meeting to order.

Present: Chairman Dorene P. Wiese and Mary B. Richardson-Lowry (2)  
Board Chairman M. Hill Hammock (ex-officio) and Directors Hon. Jerry Butler, Ada Mary Gugenheim and Emilie N. Junge

Absent: None (0)

Additional attendees and/or presenters were:

|  |   |
|--|---|
| Lilianna Kalin – Senior Labor and Employment Counsel | Richard H. Sewell - Associate Dean, Community and     |
| Jeff McCutchan – Interim General Counsel             | Public Health Practice at UIC School of Public Health |
| Barbara Pryor – Deputy Chief of Human Resources      | John Jay Shannon, MD – Chief Executive Officer        |
| Deborah Santana – Secretary to the Board             |   |

## **II. Public Speakers**

Chairman Wiese asked the Secretary to call upon the registered public speakers.

The Secretary called upon the following registered public speaker:

1. George Blakemore      Concerned Citizen

## **III. Closed Meeting Items**

- A. Proposed Collective Bargaining Agreement-related matter (see Item IV(A))**
- B. Report from Chief of Human Resources**
- C. Discussion of personnel matters**
- D. Update on labor negotiations**
- E. Discussion of litigation matters**

Chairman Wiese, seconded by Director Richardson-Lowry, moved to recess the open meeting and convene into a closed meeting, pursuant to the following exceptions to the Illinois Open Meetings Act: 5 ILCS 120/2(c)(1), regarding “the appointment, employment, compensation, discipline, performance, or dismissal of specific employees of the public body or legal counsel for the public body, including hearing testimony on a complaint lodged against an employee of the public body or against legal counsel for the public body to determine its validity,” 5 ILCS 120/2(c)(2), regarding “collective negotiating matters between the public body and its employees or their representatives, or deliberations concerning salary schedules for one or more classes of employees,” and 5 ILCS 120/2(c)(11), regarding “litigation, when an action against, affecting or on behalf of the particular body has been filed and is pending before a court or administrative tribunal, or when the public body finds that an action is probable or imminent, in which case the basis for the finding shall be recorded and entered into the minutes of the closed meeting.”

### **III. Closed Meeting Items (continued)**

On the motion to recess the open meeting and convene into a closed meeting, a roll call was taken, the votes of yeas and nays being as follows:

Yeas: Chairman Wiese and Director Richardson-Lowry (2)

Nays: None (0)

Absent: None (0)

THE MOTION CARRIED UNANIMOUSLY and the Committee recessed into a closed meeting.

Chairman Wiese declared that the closed meeting was adjourned. The Committee reconvened into the open meeting.

### **IV. Action Items**

#### **A. Proposed Collective Bargaining Agreement-related matter – approval of :**

Negotiated wages and healthcare changes for (Attachment #1):

- Cook County Pharmacy Association, Chicago Joint Board, Retail, Wholesale & Department Store Union, AFL-CIO, CLC (RWDSU Local 200) representing Pharmacists and Pharmacy Technicians

Chairman Wiese, seconded by Director Richardson-Lowry, moved to approve the proposed negotiated wages and healthcare changes for the Cook County Pharmacy Association, Chicago Joint Board, Retail, Wholesale & Department Store Union, AFL-CIO, CLC (RWDSU Local 200) representing Pharmacists and Pharmacy Technicians. THE MOTION CARRIED UNANIMOUSLY.

#### **B. Minutes of the Human Resources Committee Meeting of April 22, 2016**

Director Richardson-Lowry, seconded by Chairman Wiese, moved to accept the minutes of the meeting of the Human Resources Committee of April 22, 2016. THE MOTION CARRIED UNANIMOUSLY.

#### **C. Any items listed under Sections III and IV**

### **V. Report from Chief of Human Resources (Attachment #2)**

The Committee was provided the Report from the Chief of Human Resources for their information.

The Report included information on the following subjects:

- Internal and External Vacancies Filled;
- Hiring Waterfall and Snapshot through 4/30/16;
- FY16 Separations and Hires;
- Comparison of Separations; and
- FY2016 HR Goal: Improve/Reduce Average Time to Hire.

## **VI. Recommendations, Discussion / Information Item**

### **A. Strategic planning discussion**

Discussion continued through the Finance Committee Meeting scheduled for 10:00 A.M., following this meeting.

Topic: Health Information Systems, presented by Donna Hart, Chief Information Officer (Attachment #3)

Dr. John Jay Shannon, Chief Executive Officer, stated that Ms. Hart will be reviewing a strategic planning presentation on Health Information Systems (HIS). Additionally, he introduced Richard Sewell, Associate Dean of Community and Public Health Practice at UIC School of Public Health, who will be facilitating the strategic planning discussions in these meetings through to the adoption of a full strategic plan in the summer.

Ms. Hart provided an overview of the presentation, which included information on the following subjects:

- HIS Overview;
- Information Technology (IT) Steering Initiatives;
- Strategic Planning Framework Guidelines;
- Projects in Motion;
- IT Risks;
- Vision;
- Achieving the Vision; and
- Goal.

Following the presentation, Board Chairman Hammock stated that, in one sense, while billing systems continue to be needed, the financial challenge now is to get a robust cost system in place; this is critical to CCHHS' ultimate financial health. He requested that staff from the Finance and Health Information System Departments return with a plan to implement this; he would like to look at the issue, if not during, then after the strategic planning process. Chairman Wiese added that the cost system should include data on cost per unit for items.

Director Richardson-Lowry requested that a departmental organizational chart be provided to the Committee through the Chair that identifies the vacant positions in the department; she stated that having a sense of where those vacancies exist would be very helpful.

During the discussion of the information relating to the System's contract with Cerner, Director Richardson-Lowry inquired regarding the processes used to analyze the benefits, achievements and potential gaps in expectations or outcomes identified following the execution and implementation of a large-scale, multi-year contract like Cerner. Ms. Hart stated that this contract contains milestones and Service Level Agreements; the milestones are reviewed every quarter. Director Richardson-Lowry responded that the information was helpful; she requested that a benchmark analysis be provided to the Committee through the Chair.

## **VII. Adjourn**

As the agenda was exhausted, Chairman Wiese declared the meeting ADJOURNED.

Respectfully submitted,  
Human Resources Committee of the  
Board of Directors of the  
Cook County Health and Hospitals System

XXXXXXXXXXXXXXXXXXXXXXXXXXXX  
Dorene P. Wiese, Chairman

Attest:

XXXXXXXXXXXXXXXXXXXXXXXXXXXX  
Deborah Santana, Secretary

Cook County Health and Hospitals System  
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ATTACHMENT #1

# **COOK COUNTY HEALTH & HOSPITALS SYSTEM**

## **Human Resource Committee**

**Gladys Lopez, Chief of Human Resources**

**May 20, 2016**

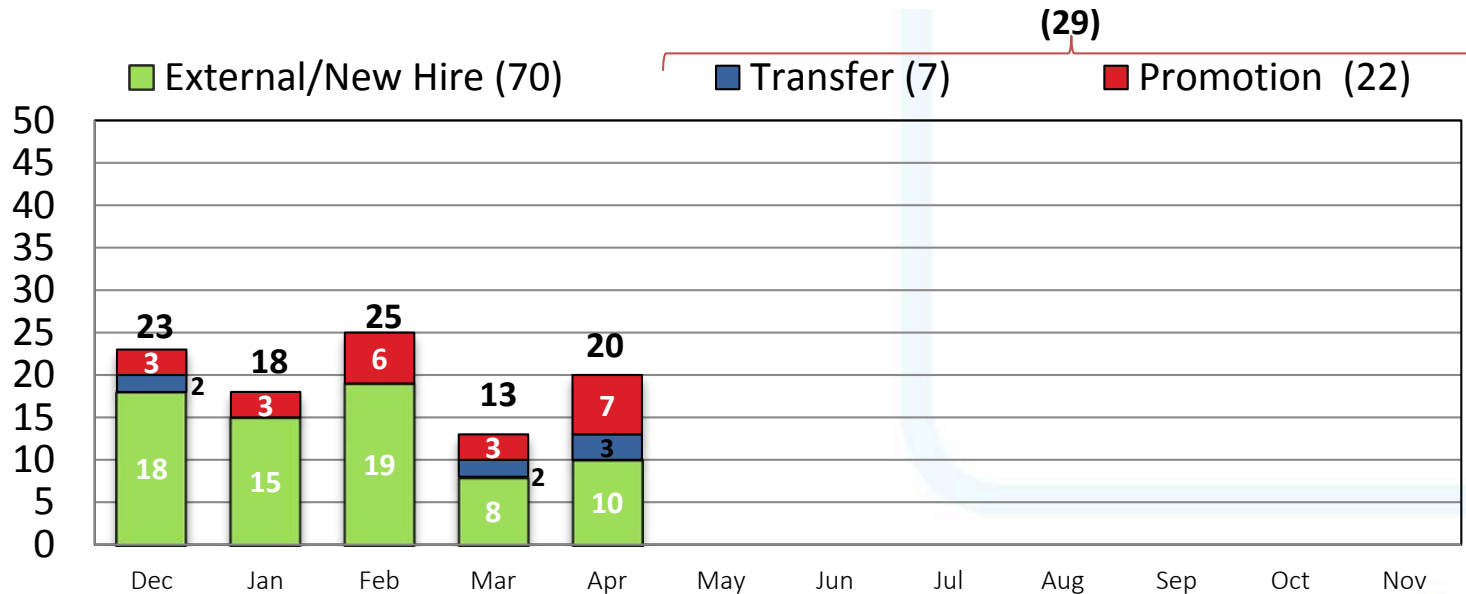


# Internal & External Vacancies Filled

## FY16 VACANCIES - HR TRACKING OF CCHHS VACANCIES

| Description                     | Dec        | Jan        | Feb        | Mar        | Apr        | May | Jun | Jul | Aug | Sept | Oct | Nov | TOTAL:      |                  |
|---------------------------------|------------|------------|------------|------------|------------|-----|-----|-----|-----|------|-----|-----|-------------|------------------|
| Vacancy Number:                 | 756        | 827        | 842        | 856        | 872        |     |     |     |     |      |     |     |             |                  |
| Less Deleted Positions / PIDs:  | 0          | 0          | 0          | 0          | 0          |     |     |     |     |      |     |     |             |                  |
| Add Separations:                | 89         | 30         | 33         | 24         | 46         |     |     |     |     |      |     |     | 222         |                  |
| Less External Vacancies Filled: | 18         | 15         | 19         | 8          | 10         |     |     |     |     |      |     |     | 70          |                  |
| <b>TOTAL:</b>                   | <b>827</b> | <b>842</b> | <b>856</b> | <b>872</b> | <b>908</b> |     |     |     |     |      |     |     | <b>-152</b> | <b>(Net New)</b> |

## FY16 Vacancies Filled through 04/30/16 by Hiring Source (99)



Our goal is to maintain a vacancy rate equal to or below 750.

Labor Hold Update:  
Completed meetings with NNOC and Local 200; AFSCME Locals 1111, 1178 and 1276. Proceeding with extending offers to internal and candidates in these vacancies.

SEIU 73 - Displacement meetings are scheduled for early June.

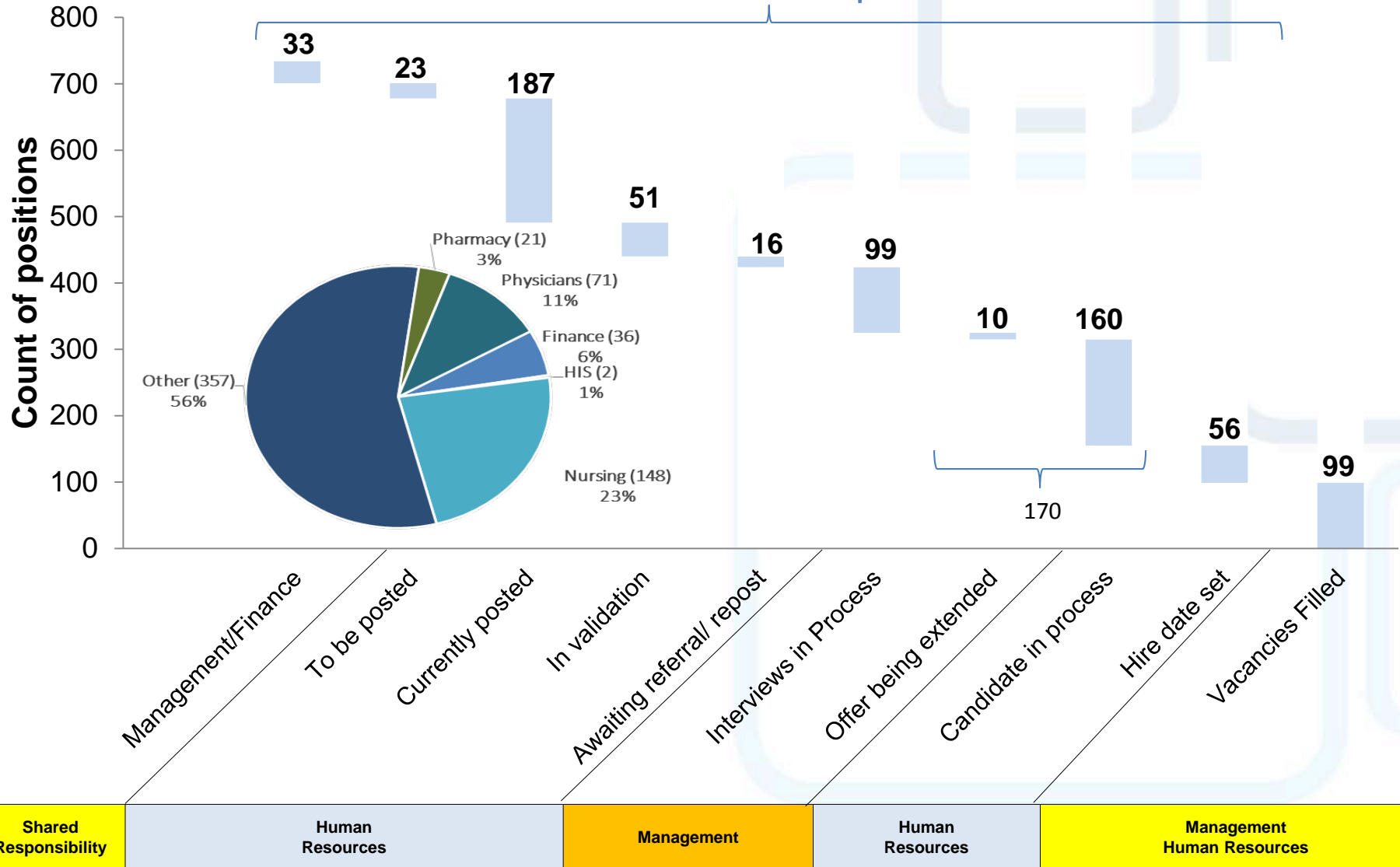
<sup>1</sup> Fluctuation is based on new RTHs received and a Department decision to hold or re-class a PID.

<sup>2</sup> Positions to support strategic initiatives, such as re-organizations



# CCHHS Hiring Waterfall & Snapshot (04/30/16)

635 Positions in process

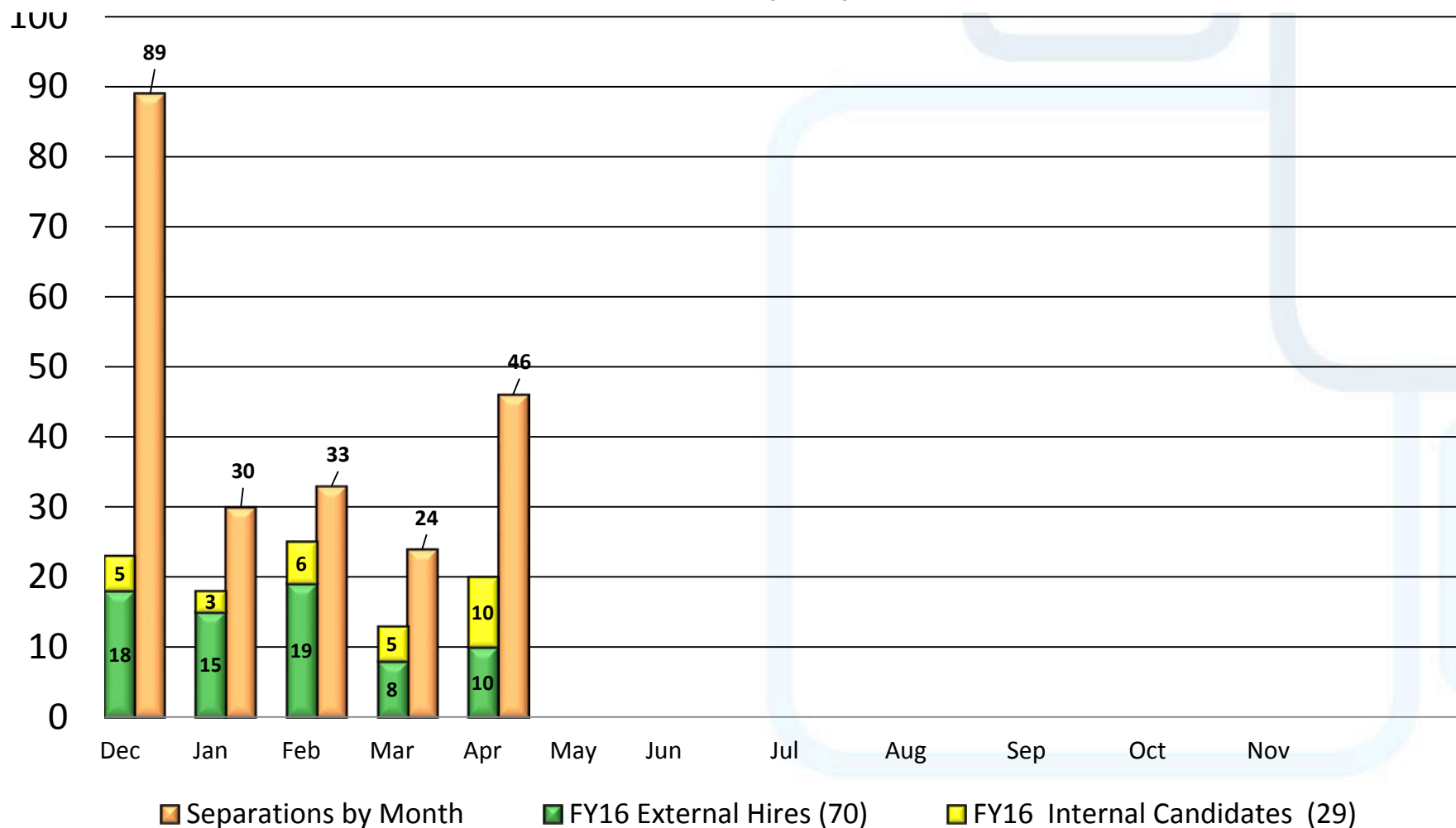




# FY16 Separations and Hires

FY16 Separations (222) & External Hires (70)

Net New (-152)



■ Separations by Month

FY15 65.25 avg./month\*

FY16 44.4 avg./month

■ FY16 External Hires (70)

■ FY16 Internal Candidates (29)

\*Thru 04/30/15 Separations (261) & External Hires (275) = Net New = 14

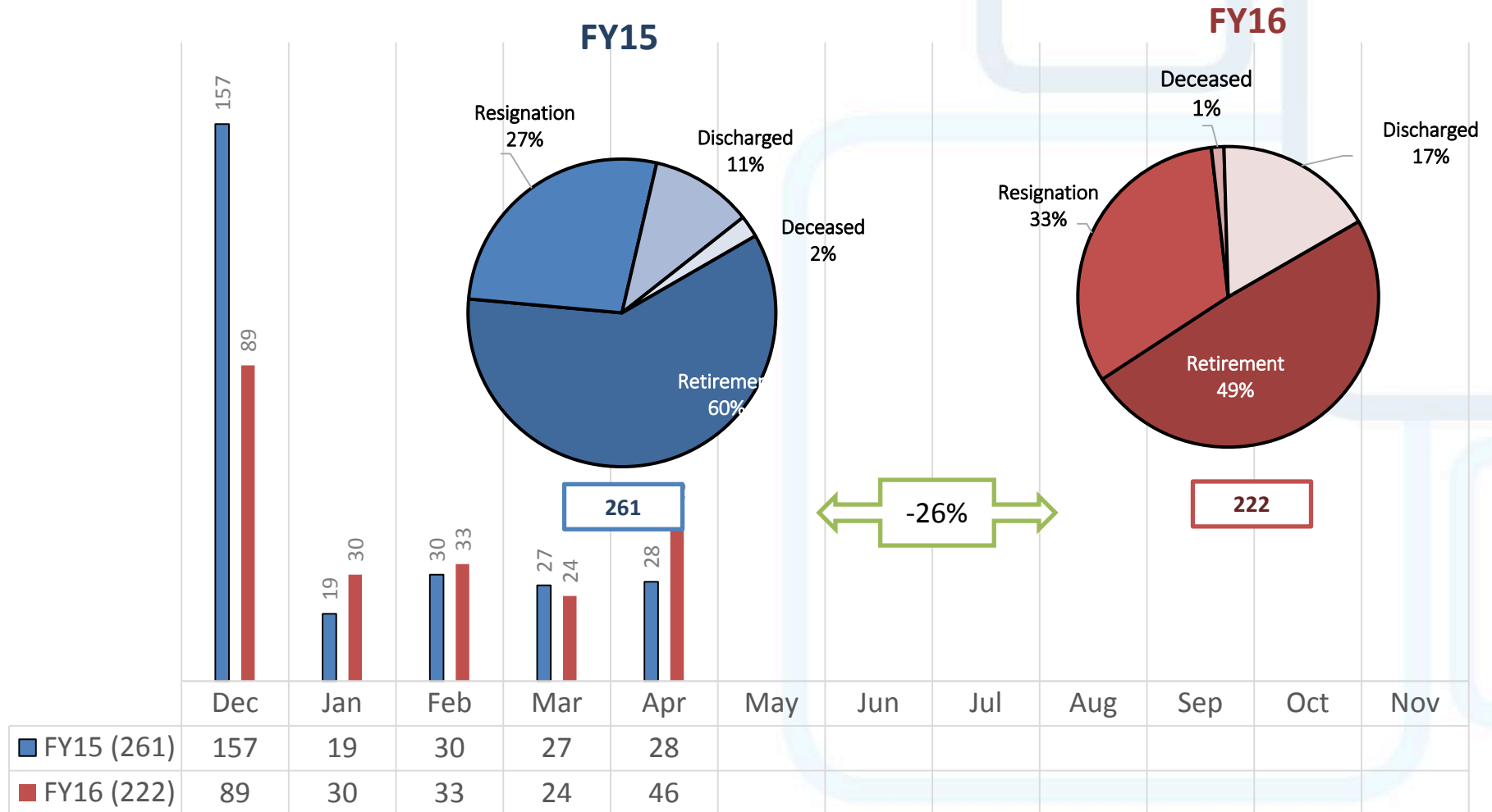
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COOK COUNTY HEALTH  
& HOSPITALS SYSTEM  
**CCHHS**

CCHHS Human Resource Committee | 05/20/16

# Comparison of Separations



Comparison:

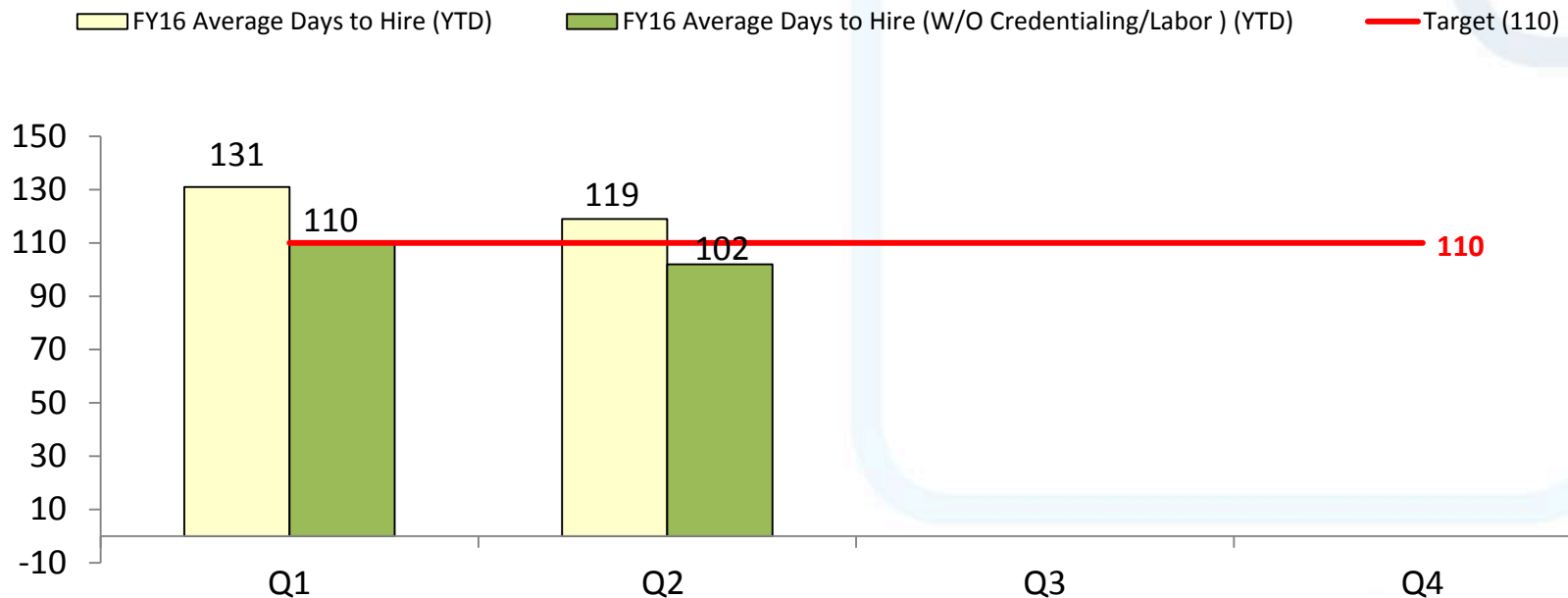
FY15 65.25 Average / Month

FY16 44.4 Average / Month



# FY16 HR Goal: Improve/Reduce Average Time to Hire\*

| FY16 Goals:   | 2014 Act | 2015 Act | 2016 Target | Dec Act | Jan Act | Feb Act | Mar Act | Apr Act | May Act | Jun Act | Jul Act | Aug Act | Sept Act | Oct Act | Nov Act | YTD Avg | YTD Var. |
|---|----------|----------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|---------|----------|
| Average Days to Hire<br>(With Credentialed)                 | 203      | 140      | 110         | 115     | 119     | 153     | 94      | 134     |         |         |         |         |          |         |         | 128     | 16.3%    |
| <sup>1</sup> Average Days to Hire<br>(Without Credentialed) | NA       | NA       | 110         | 96      | 101     | 131     | 92      | 105     |         |         |         |         |          |         |         | 122     | -10.9%   |



<sup>1</sup>Credentialed Positions: Physicians, Psychologist, Physician Assistant I and Advanced Practice Nurses.

\*Data thru 04/30/16



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ATTACHMENT #2

**May 20, 2016 CCHHS Human Resource Committee Meeting Agenda Item IV(A)**

**COMMUNICATION from Gladys Lopez, Chief of Human Resources,**

Transmitting herewith salary adjustments and general wage increases for your consideration and approval.

Submitting a Proposed Resolution sponsored by:

TONI PRECKWINKLE, President, Cook County Board of Commissioners

Proposed Resolution Approving economic package including wage increases and healthcare

**WHEREAS**, the Illinois Public Employee Labor Relations Act (5 ILCS 315/1 et seq.) has established regulations regarding collective bargaining with a union; and

**WHEREAS**, a Collective Bargaining Agreement for the period of December 1, 2012 through November 30, 2017 has been negotiated between the County of Cook and Cook County Pharmacy Association, Chicago Joint Board, Retail, Wholesale & Department Store Union, AFL-CIO, CLC (RWDSU Local 200) representing Pharmacists and Pharmacy Technicians; and

**WHEREAS** salary adjustments and general wage increases are reflected in the Salary Schedules included in the Collective Bargaining Agreement negotiated between County of Cook and RWDSU Local 200; and

- (a) effective the first full pay period on or after June 1, 2013 the pay rates for all classifications shall be increased 1.00%
- (b) effective the first full pay period on or after June 1, 2014 the pay rates for all classifications shall be increased 1.50%
- (c) effective the first full pay period on or after June 1, 2015 the pay rates for all classifications shall be increased 2.00%
- (d) effective the first full pay period on or after December 1, 2015 the pay rates for all classifications shall be increased 2.00%
- (e) effective the first full pay period on or after December 1, 2016 the pay rates for all classifications shall be increased 2.25%
- (f) effective the first full pay period on or after June 1, 2017 the pay rates for all classifications shall be increased 2.00%

**WHEREAS**, the current healthcare plan shall be revised as follows:

| Item                         | 12/1/15   |
|------------------------------|---|
| Classic Blue                 | Eliminate   |
| HMO OOP Maximum              | \$1,600/\$3,200   |
| HMO Accident/Illness         | \$15  |
| HMO Urgent Care              | \$15  |
| HMO Specialists              | \$20  |
| HMO ER                       | \$75  |
| PPO Deductible               | \$350/\$700   |
| PPO OOP Maximum              | \$1,600/\$3,200   |
| PPO Accident/Illness         | 90% after \$25  |
| PPO Specialist               | 90% after \$35  |
| PPO ER                       | \$75  |
| RX                           | \$10/\$25/\$40  |
| Generic Step Therapy         | Implement   |
| Mandatory Maintenance Choice | Implement   |
| Healthcare Contributions     | Additional 1 percent of salary aggregate increase (.50 percent increase on 12/1/15 and .50 percent increase on 12/1/16) |

**NOW, THEREFORE, BE IT RESOLVED**, that the Cook County Health & Hospitals System Board of Directors do hereby approve the economic package including wage increases and healthcare as provided by the Cook County Health & Hospitals System Department of Human Resources.

Cook County Health and Hospitals System  
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ATTACHMENT #3

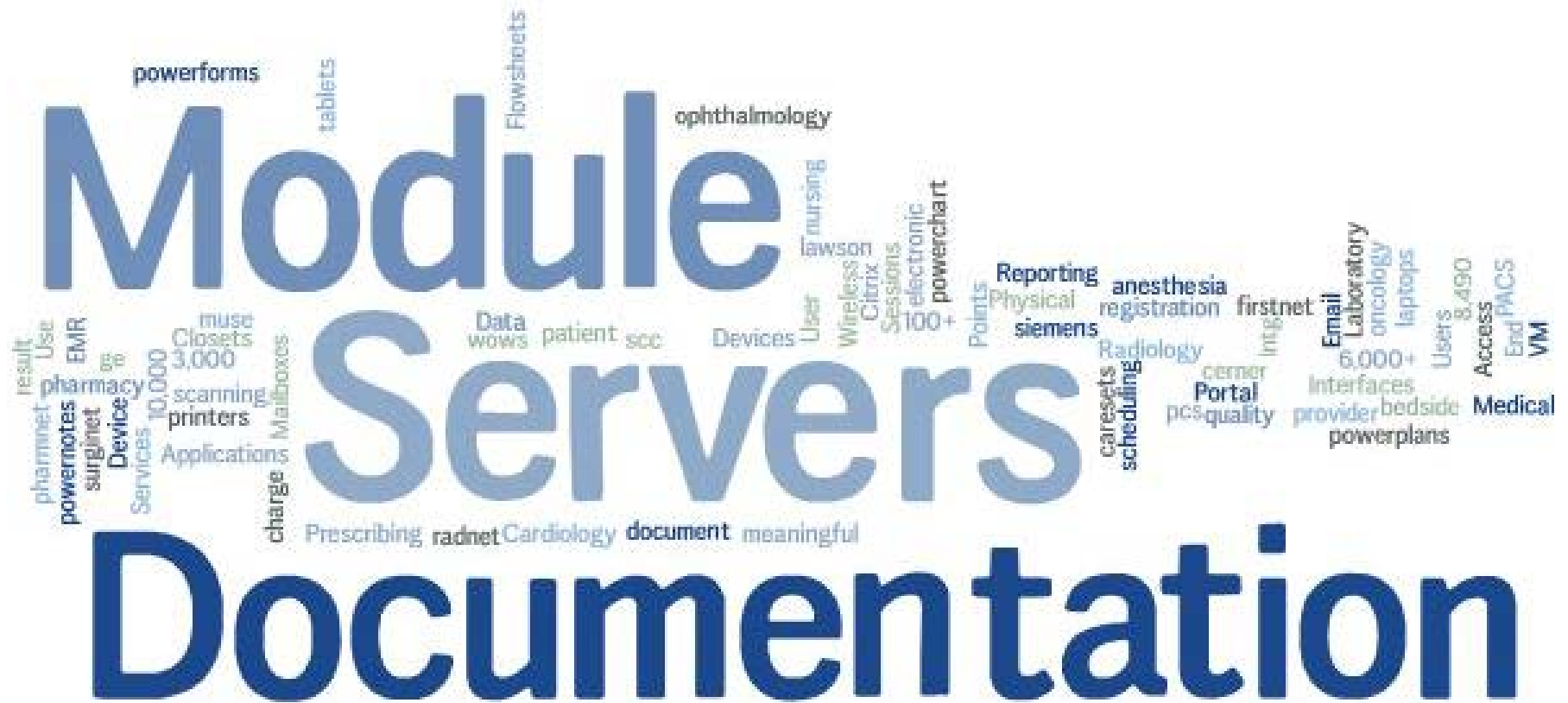


**Cook County Health and Hospitals System**  
**Presentation to Inform Strategic Plan**  
**Health Information Systems (HIS)**  
**Donna Hart, CIO**  
May 20, 2016





# OVERVIEW



# OVERVIEW

## **HIS supports the following organizations:**

- John H. Stroger, Jr. Hospital
- Provident Hospital
- Ambulatory Community Health Network
- Cook County Department of Public Health
- Cermak Health Services serving Cook County Jail
- Juvenile Temporary Detention Center

# OVERVIEW

Clinical  
Applications

Financial  
Applications

IT PMO

Infrastructure

Telecom

Clinical  
Engineering

Clinical  
Informatics

Integration

Server

Desktop

Network

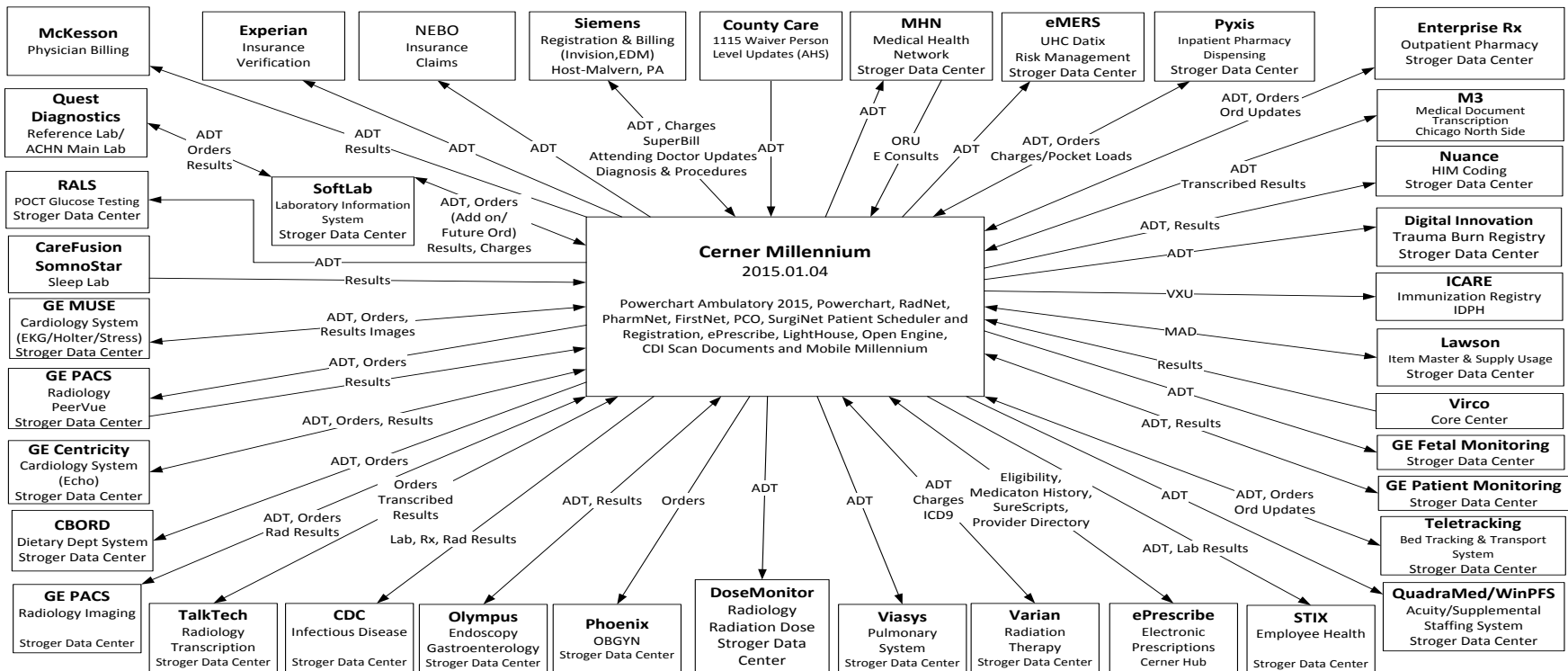
Security

Operations

# OVERVIEW

## HIS supports integration between these systems:

Cook County Health & Hospitals System - System Flow Diagram  
John H. Stroger, Jr. Hospital



# OVERVIEW

## **HIS strengths:**

- Integrated Electronic Medical Record (EMR) across all facilities
- Alignment of technology to business
- High performance (human capital)
- Flexibility
- Partnership with EMR vendor (Cerner)
- Ability to work outside of standard application packages:
  - Develop content to meet the unique complex clinical environment (Specialty services, medical home, correctional, care coordination)
- Meeting regulatory requirements (Meaningful Use, Joint Commission)
- Alignment with Quality initiatives

# OVERVIEW

**HIS has reached HIMSS Level 6:**

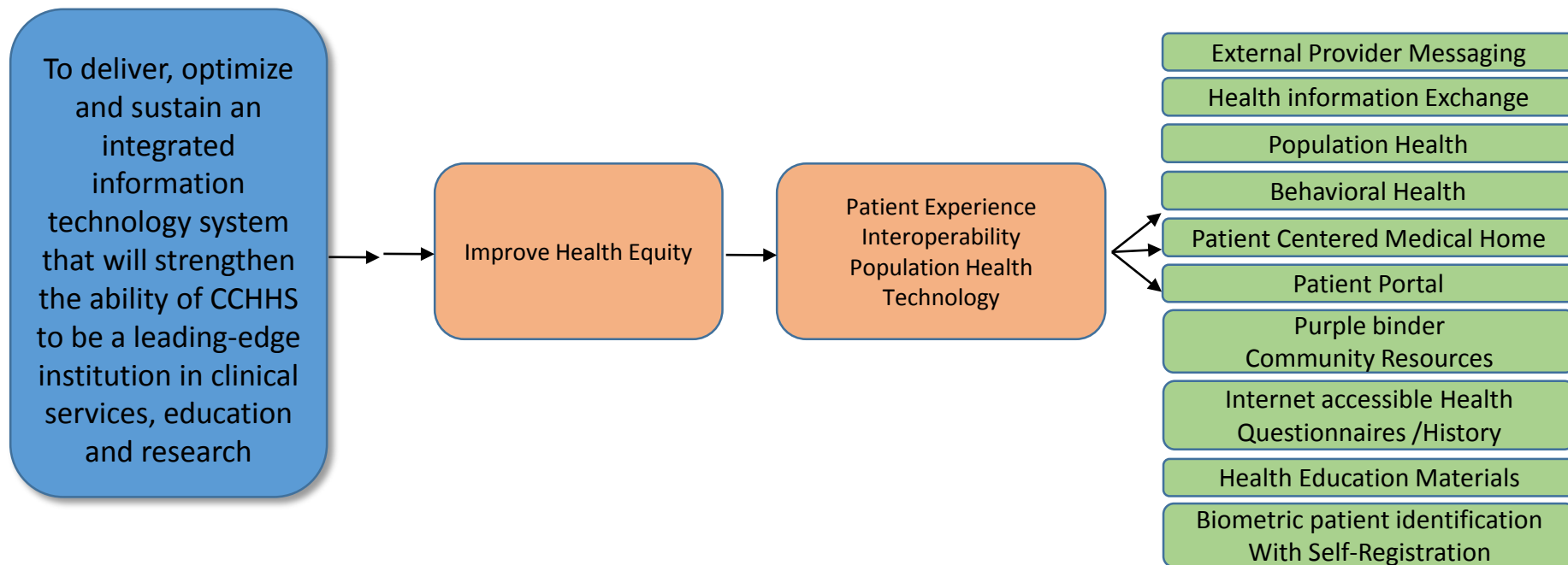


| EMR Adoption Model <sup>SM</sup> |  |
|----------------------------------|--|
| Stage                            | Cumulative Capabilities  |
| Stage 7                          | Complete EMR; CCD transactions to share data; Data warehousing; Data continuity with ED, ambulatory, OP                  |
| Stage 6                          | Physician documentation (structured templates), full CDSS (variance & compliance), Closed Loop Medication Administration |
| Stage 5                          | Full complement of Radiology PACS  |
| Stage 4                          | CPOE, Clinical Decision Support (clinical protocols)   |
| Stage 3                          | Nursing/clinical documentation (flow sheets), CDSS (error checking), PACS available outside Radiology                    |
| Stage 2                          | CDR, Controlled Medical Vocabulary, CDS, may have Document Imaging; HIE capable  |
| Stage 1                          | Ancillaries – Lab, Rad, Pharmacy - All Installed   |
| Stage 0                          | All Three Ancillaries Not Installed  |

# IT STEERING INITIATIVES

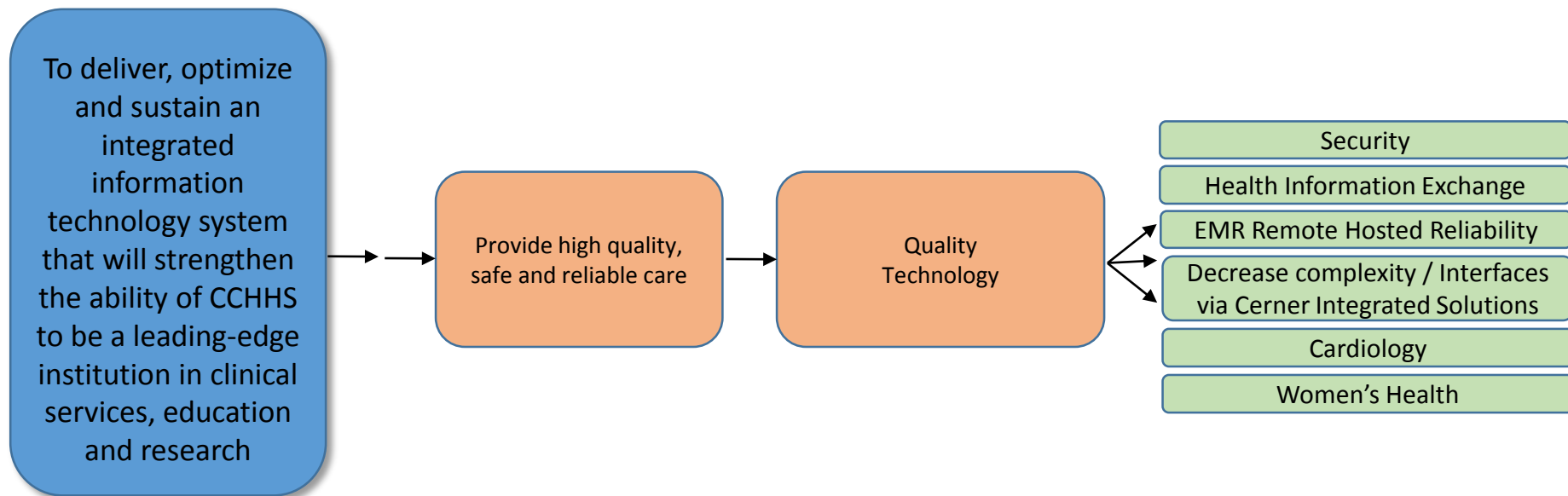
- Regulatory
- Financial
- Quality
- Population Health
- Patient Experience
- Provider Experience
- Patient Care Improvements
- Interoperability/Interface
- Technology

# Strategic Planning Framework Guidelines

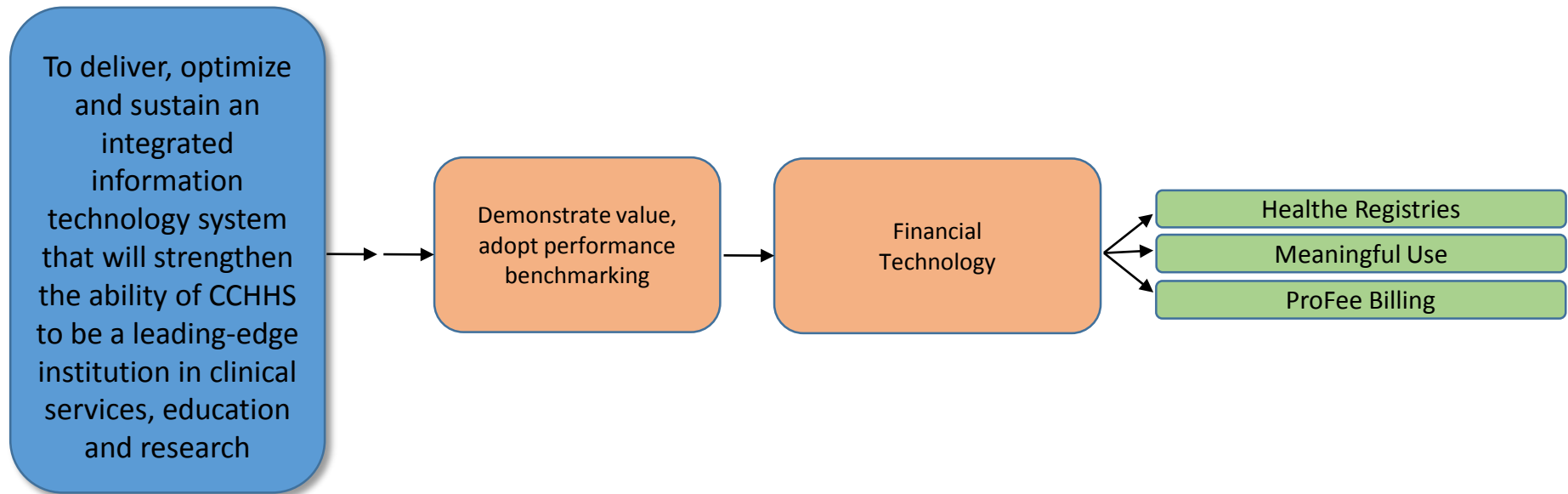




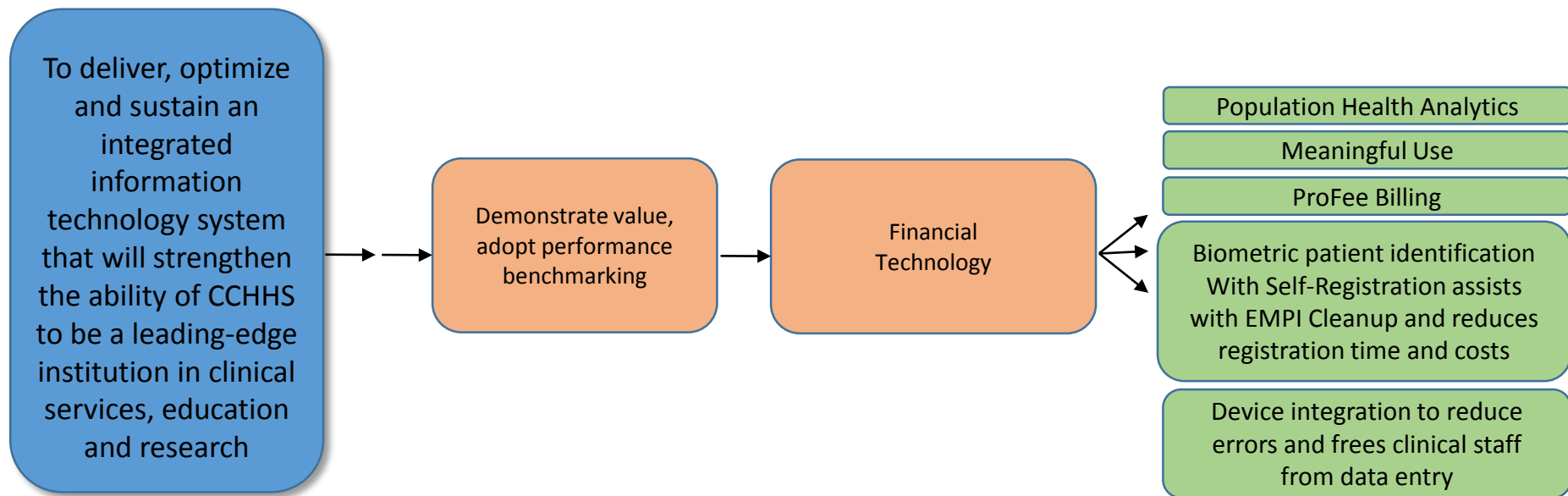
# Strategic Planning Framework Guidelines



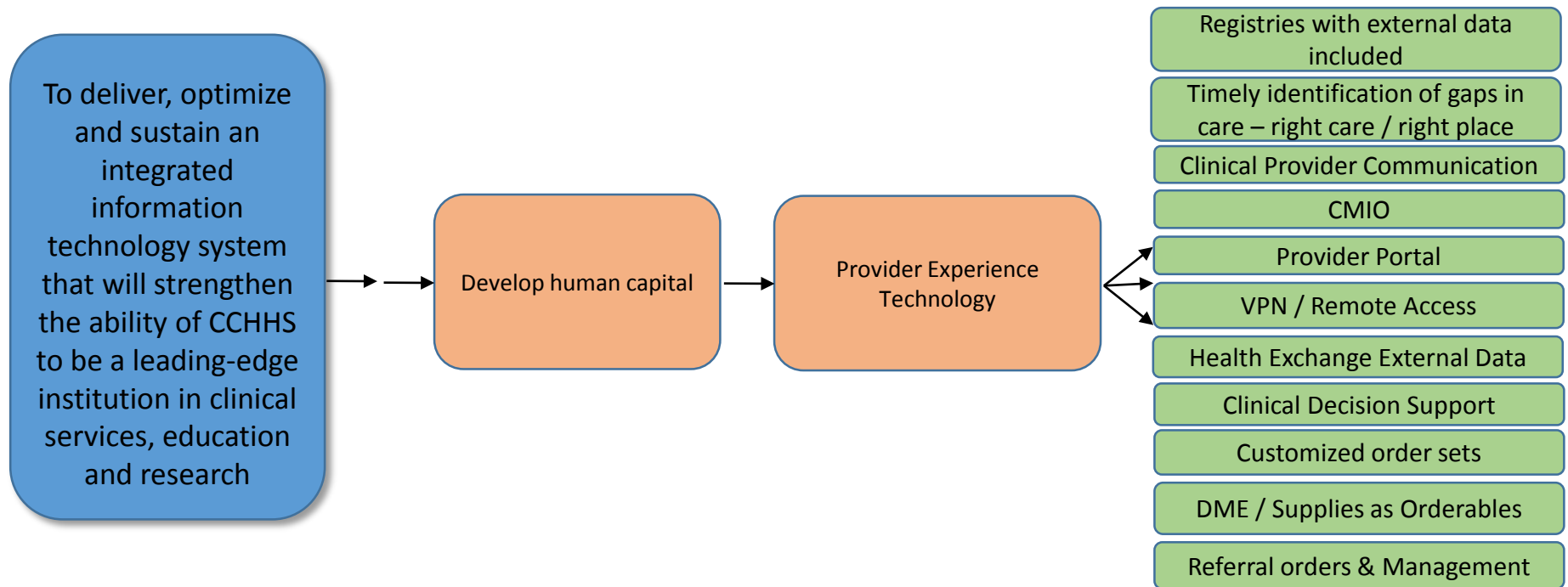
# Strategic Planning Framework Guidelines



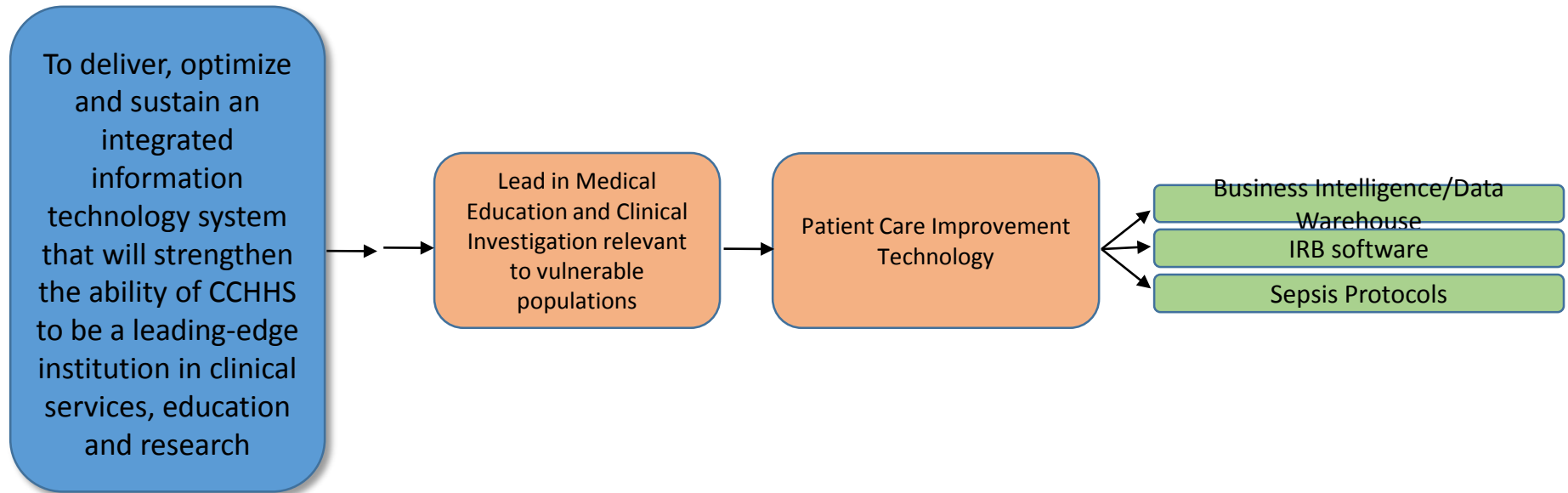
# Strategic Planning Framework Guidelines



# Strategic Planning Framework Guidelines



# Strategic Planning Framework Guidelines



# Projects in Motion

- Over 115 active IT projects in process
- Projects include a wide variety of projects: Time and Attendance clock installation, Meaningful Use, Network Upgrades, ActiveDirectory, McAfee Antivirus Standardization, AlertLink, iAccess, Commonwell Data Exchange, Oracle ERP Cook County Project, Lawson Migration, Stroger Data Relocation, JTDC Cerner, LH Rapid Response, HIS Change Control Automation, Clairvia, Workflow Optimization, eSignature, etc.

# IT RISKS

- Security
- Limited IT resources (people)
- Inability to keep up with industry standards
- Unplanned Purchases and Projects (non-integrative)
- Government regulations, competition, rapidly changing technology footprint outpacing resources to maintain complex expanding systems
- Training:
  - End-users on new IT applications
  - Continuing education for IT staff
  - Development of internal “bench strength”
- Interoperability of internal and external systems

# VISION

“To improve and promote the utilization of health information technology, to its highest capacity, by both patients and health care providers, to optimize health outcomes and overall quality.”



# Achieving the Vision

Develop/Implement an IT staffing plan that is reflective of the healthcare IT industry.

- Build a hybrid team consisting of core CCHHS staff, augmented by contracted subject matter experts.
- Allows for flexibility and rapid response of hiring in a competitive environment.
- Continuing support/maintenance of implemented systems.

# Achieving the Vision

Continued investment in the latest IT infrastructure technology across the health system.

- Allows for more predictive outcomes with upgrades and greater protection from external security threats.
- Fulfills the need to keep up with the technology in order to maintain the highest level of productivity.
- Move to a leased environment to allow continuous refresh of technology.

# Achieving the Vision

Continued investment in EMR optimization to improve efficiency, safety, quality of care and ultimately user satisfaction across the health system.

- Investment in the integration of clinical equipment with EMR to improve efficiency and reduce errors.
- Replace “best-of-breed,” stand-alone systems with Cerner EMR integrated solutions, when possible, to minimize interfaces, complexity and potential points of failure.

# Achieving the Vision

Connect patients, providers and community partners with CCHHS.

- Integrate information exchange with community partners via HIE and robust and timely exchange of electronic continuity of care documents.
- Improve patient accessibility and usage of internet portals/ online resources.
- Increase interoperability and cost savings by creating IT partnerships with other hospitals.

# Achieving the Vision

Build a stable team of training staff to facilitate efficient application adoption.

Create a panel of informed clinical leaders by considering opportunities for informatics training of CCHHS clinical staff.

# PREMIER

## Obtaining HIMSS Level 7:



| EMR Adoption Model <sup>SM</sup> |  |
|----------------------------------|--|
| Stage                            | Cumulative Capabilities  |
| Stage 7                          | Complete EMR; CCD transactions to share data; Data warehousing; Data continuity with ED, ambulatory, OP                  |
| Stage 6                          | Physician documentation (structured templates), full CDSS (variance & compliance), Closed Loop Medication Administration |
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